



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20590  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/076,116	02/14/2002	Parvesh Swami	001N30052656

CONFIRMATION NO. 8905

27975

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A.  
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ORLANDO, FL 32802-3791

## FORMALITIES LETTER



\*OC000000007602535\*



Date Mailed: 03/07/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$228.
  - \$144 for 8 total claims over 20.
  - \$84 for 1 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1098.**

*A copy of this notice MUST be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/19/2002 SFELEKE1 00000042 10076116  
740.00 BP  
84.00 BP  
144.00 BP  
130.00 BP  
01 FC:101  
02 FC:102  
03 FC:103  
04 FC:105

MP/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
**SWAMI**

Serial No. 10/076,116

Confirmation No. 8905

Filing Date: February 14, 2002

For: **AN IMPROVED LOOK-UP TABLE  
APPARATUS TO PERFORM TWO-BIT  
ARITHMETIC OPERATION INCLUDING  
CARRY GENERATION**



RESPONSE TO NOTICE TO FILE MISSING PARTS

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Responsive to the Notice to File Missing Parts  
mailed March 7, 2002, Applicants enclose the following:

1. Filing fee of \$968.00 for a large entity (fee  
calculated according to Preliminary Amendment filed February  
14, 2002, as shown below):

	(Col. 1)		(Col. 2)		LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE
BASIC FEE						\$ 740
TOTAL CLAIMS	28	-20	8	X 18		\$ 144
INDEP CLAIMS	4	-3	1	X 84		\$ 84
*If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ 968

2. Surcharge of \$130.00 for large entity.
3. Declaration and Power of Attorney.

In re Patent Application of:

**SWAMI**

Serial No. **10/076,116**

Filing Date: **February 14, 2002**

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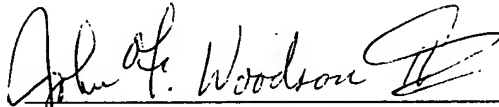
4. Copy of "Notice to File Missing Parts of Application--Filing Date Granted" mailed March 7, 2002.

5. Assignment to **STMicroelectronics Ltd.**, together with \$40 recordal fee and cover page.

Checks in the amounts of \$1,098.00 to cover the filing fee and surcharge, and \$40.00 to cover the assignment recordal fee are enclosed.

If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. **01-0484**.

Respectfully submitted,



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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this 10<sup>th</sup> day of April, 2002.

